2947

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO.	DAY	YEAR	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2947	038	01	27	76	26BC	3713	7544

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0006	06	06	10	018	Y	5	15

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	OC	SA	E	FT	070	—	15	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00006	—	—	00001

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	37°13'	75°44'	2254	3096	6		1453	1454
							PU	ON
FINISH	37°15'	75°44'	2270	3099	5		1524	1527

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
50	1209/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

26BC ✓

R/V DAN MOORE SPECIES LIST

STA. NO. 2947 DATE JAN 27 1976 BIOLOGISTS BFHJVSGK

TOT. CATCH WT. 7.8 AIR 10 SURFACE 6.1 BOTTOM 5.5

SAMPLE WT. 7.8 RAISING FACTOR 0

8

SPECIES	C or NC	NUMBER	WEIGHT	TOT. WT. (pds)	$\bar{X}$ Wt	REMARKS
Paralichthys dentatus		11	2.0		0.2	
Scophthalmus aquosus		9	4		0.4	
Pseudopleuronectes americanus		1	0.1		0.1	
Leiostomus xanthurus		1	0.2		0.2	
Crangon septemspinosa		5	0.5		0.1	
Junk			1			

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Species: Paralichthys dentatus 26BC

Specimen Number	T.L.	Sex	Otoliths	Gonads	Fecundity	Back-calc.	Age	Gonad Stage	Station Number	Remarks
1	151	♀						~~II~~	2947	Area I
2	188	♂								
3	225	♂								
4	221	♂								
5	275	♂								
6	186	♂								
7	193	♂								
8	179	♂								
9	220	♂								
10	223	♀						I		
11	197	♂								

Length-frequency distribution

Species: *Paralichthys dentatus* — Station: 2947 26BC

Date: JAN 27 1976 — Locality: I

T.L.	♂	♀	SEXES COMBO.	T.L.
100-109				600 -
110 -				610 -
120 -				620 -
130 -				630 -
140 -				640 -
150 -		I (1)	(1)	650 -
160 -				660 -
170 -	I (1)		(1)	670 -
180 -	II (2)		(2)	680 -
190 -	II (2)		(2)	690 -
200 -				700 -
210 -				710 -
220 -	III (3)	I (1)	(4)	720 -
230 -				730 -
240 -				740 -
250 -				750 -
260 -				
270 -	I (1)		(1)	
280 -				
290 -				
300 -				
310 -	9	2	11	
320 -				
330 -				
340 -				
350 -				
360 -				
370 -				
380 -				
390 -				
400 -				
410 -				
420 -				
430 -				
440 -				
450 -				
460 -				
470 -				
480 -				
490 -				
500 -				
510 -				
520 -				
530 -				
540 -				
550 -				
560 -				
570 -				
580 -				
590 -				

RANGE ♂ 175 - 275

♀ 151 - 223

SEX RATIO: ♂ ♀

♀ 2

Sheet ___ of ___